

## PRODUCTIVITY AND RELATED DATA, BUSINESS SECTOR

Period	Output per hour of all persons		Output <sup>1</sup>		Hours of all persons <sup>2</sup>		Compensation per hour <sup>3</sup>		Real compensation per hour <sup>4</sup>		Unit labor costs		Implicit price deflator <sup>5</sup>	
	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector
Indexes, 1992=100; quarterly data seasonally adjusted														
1994:r .....	101.5	101.5	108.2	108.3	106.7	106.6	103.8	103.8	99.2	99.1	102.3	102.2	103.9	104.0
1995:r .....	101.6	102.0	111.4	111.8	109.6	109.5	106.0	105.9	98.9	98.8	104.3	103.8	105.7	105.8
1996:r .....	104.6	104.8	116.5	116.8	111.4	111.5	109.6	109.5	99.6	99.5	104.8	104.5	107.4	107.3
1997:r .....	106.5	106.5	122.7	122.8	115.1	115.4	113.1	112.9	100.6	100.4	106.1	106.0	109.0	109.1
1998:r .....	109.4	109.3	128.6	128.9	117.6	117.9	119.9	119.6	105.1	104.9	109.6	109.4	109.7	109.9
1999:r .....	112.6	112.3	135.2	135.6	120.1	120.7	125.6	125.1	107.9	107.5	111.6	111.4	110.7	111.1
2000:r .....	115.9	115.5	140.5	140.8	121.3	121.9	134.5	134.0	111.8	111.4	116.1	116.0	112.7	113.3
2001:r .....	118.8	118.3	141.0	141.3	118.7	119.4	140.1	139.3	113.3	112.7	118.0	117.7	114.9	115.4
2002:r .....	123.9	123.5	143.5	143.9	115.8	116.5	144.5	143.8	115.0	114.5	116.6	116.5	116.0	116.6
2003:r .....	129.5	129.0	149.0	149.4	115.1	115.8	150.5	149.7	117.1	116.5	116.2	116.1	117.4	117.9
2001: I:r .....	117.0	116.5	141.1	141.4	120.7	121.4	138.8	138.1	113.0	112.5	118.7	118.6	114.1	114.6
II:r .....	118.4	118.1	141.4	141.9	119.4	120.2	139.7	138.9	112.8	112.2	117.9	117.6	114.9	115.4
III:r .....	118.8	118.5	140.3	140.8	118.1	118.9	140.4	139.6	113.2	112.5	118.2	117.8	115.2	115.6
IV:r .....	120.9	120.4	141.0	141.2	116.6	117.3	141.5	140.7	114.2	113.5	117.0	116.8	115.6	116.0
2002: I:r .....	122.7	122.4	142.2	142.6	115.9	116.5	143.2	142.6	115.2	114.7	116.7	116.4	115.5	116.0
II:r .....	123.2	122.8	142.9	143.2	116.0	116.7	144.4	143.8	115.2	114.7	117.2	117.1	115.9	116.5
III:r .....	124.7	124.1	144.3	144.5	115.7	116.4	145.0	144.3	115.0	114.4	116.3	116.2	116.1	116.8
IV:r .....	125.0	124.6	144.7	145.0	115.7	116.4	145.5	144.7	114.8	114.3	116.3	116.1	116.5	117.2
2003: I:r .....	126.2	125.8	145.5	145.9	115.3	116.0	147.4	146.6	115.3	114.7	116.8	116.6	117.1	117.7
II:r .....	128.6	127.8	147.5	147.8	114.7	115.6	149.6	148.7	116.8	116.1	116.4	116.3	117.3	117.8
III:r .....	131.2	130.6	150.8	151.1	114.9	115.7	151.7	150.9	117.7	117.1	115.6	115.5	117.5	118.0
IV:r .....	132.0	131.7	152.3	152.8	115.4	116.1	153.2	152.5	118.7	118.2	116.0	115.9	117.8	118.1
2004: I:r .....	133.3	132.8	154.3	155.0	115.8	116.7	155.0	154.0	119.0	118.3	116.3	116.0	118.4	118.7
II:p .....	133.9	133.8	155.6	156.4	116.2	116.9	156.6	155.9	118.8	118.3	116.9	116.5	119.3	119.5
Percent change; quarterly data at seasonally adjusted annual rates														
1994:r .....	1.1	1.2	5.0	4.8	3.8	3.6	1.6	1.7	-0.5	-0.4	0.4	0.5	1.8	1.9
1995:r .....	.2	.5	2.9	3.2	2.7	2.7	2.0	2.1	-.4	-.3	1.9	1.6	1.8	1.7
1996:r .....	2.9	2.7	4.6	4.5	1.6	1.8	3.4	3.4	.7	.7	.5	.7	1.6	1.4
1997:r .....	1.9	1.6	5.3	5.2	3.4	3.5	3.2	3.1	1.0	.9	1.3	1.4	1.5	1.7
1998:r .....	2.7	2.7	4.8	5.0	2.1	2.2	6.0	5.9	4.6	4.5	3.3	3.2	.6	.7
1999:r .....	2.9	2.8	5.1	5.2	2.2	2.3	4.8	4.6	2.6	2.5	1.8	1.8	.9	1.1
2000:r .....	2.9	2.8	3.9	3.8	1.0	1.0	7.1	7.1	3.6	3.6	4.0	4.2	1.8	1.9
2001:r .....	2.5	2.5	.3	.4	-2.1	-2.0	4.2	4.0	1.3	1.1	1.6	1.5	2.0	1.9
2002:r .....	4.3	4.4	1.8	1.8	-2.4	-2.5	3.2	3.3	1.5	1.6	-1.1	-1.1	.9	1.0
2003:r .....	4.5	4.4	3.8	3.8	-.7	-.6	4.1	4.1	1.8	1.7	-.4	1.3	1.1	
2000: I:r .....	-1.4	-1.7	.3	-.1	1.7	1.6	14.5	14.7	10.3	10.5	16.0	16.7	3.4	3.3
II:r .....	8.0	7.4	7.5	7.5	-.5	.1	1.6	1.0	-1.6	-2.2	-5.9	-6.0	1.8	1.8
III:r .....	-.9	-.8	-.8	-.8	.1	.0	8.1	8.2	4.2	4.3	9.1	9.1	1.3	1.4
IV:r .....	4.2	3.7	2.0	2.2	-2.1	-1.5	2.9	2.4	.0	-.5	-1.2	-1.3	1.4	1.3
2001: I:r .....	-.5	-.4	-1.1	-1.1	-.6	-.7	6.8	6.8	3.1	3.0	7.4	7.2	2.7	2.6
II:r .....	5.1	5.5	-.8	1.2	-4.1	-4.1	2.5	2.2	-.8	-1.0	-2.5	-3.1	3.0	2.7
III:r .....	1.3	1.4	-3.1	-2.9	-4.3	-4.3	2.2	2.1	1.2	1.1	.8	.6	1.0	.7
IV:r .....	7.2	6.6	1.8	1.2	-5.0	-5.1	3.1	3.2	3.7	3.7	-3.8	-3.3	1.3	1.5
2002: I:r .....	5.9	6.9	3.5	4.0	-2.3	-2.7	4.9	5.5	3.5	4.1	-1.0	-1.4	-.3	-.3
II:r .....	1.7	1.1	2.1	1.7	.4	.6	3.4	3.4	-.1	-.1	1.7	2.3	1.4	1.8
III:r .....	4.8	4.5	3.8	3.6	-1.0	-.9	1.6	1.5	-.7	-.8	-3.1	-2.9	.7	1.0
IV:r .....	1.2	1.6	1.2	1.4	.0	-.2	1.3	1.2	-.6	-.6	.0	-.3	1.4	1.3
2003: I:r .....	3.9	3.7	2.2	2.4	-1.6	-1.3	5.5	5.4	1.7	1.5	1.6	1.6	2.1	1.9
II:r .....	7.6	6.7	5.6	5.3	-1.9	-1.4	6.1	5.7	5.4	5.0	-1.4	-1.0	.8	.5
III:r .....	8.5	9.0	9.3	9.3	.7	.3	5.6	6.1	3.1	3.6	-2.6	-2.7	.7	.6
IV:r .....	2.4	3.1	4.2	4.6	1.7	1.4	4.0	4.4	3.3	3.6	1.6	1.2	.8	.3
2004: I:r .....	3.9	3.7	5.3	5.7	1.3	2.0	4.8	4.0	1.1	.3	.8	.3	2.1	2.0
II:p .....	1.9	2.9	3.5	3.8	1.5	.8	4.2	4.9	-.5	.1	2.2	1.9	3.2	2.8

<sup>1</sup> Output refers to real gross domestic product originating in the sector.

<sup>2</sup> Hours of all persons engaged in the sector, including hours of proprietors and unpaid family workers. Estimates based primarily on establishment workers.

<sup>3</sup> Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the self-employed.

<sup>4</sup> Hourly compensation divided by the consumer price index for all urban consumers (CPI-U) for recent quarters. The trend from 1978–2003 is based on the consumer price index research series (CPI-U-RS).

<sup>5</sup> Current dollar gross domestic output divided by the output index.

NOTE.—Data relate to all persons engaged in the sector.

Percent changes are from preceding period and are based on original data; they therefore may differ slightly from percent changes based on indexes shown here.

Data for 2001:I through 2004:I reflect the annual revisions to GDP data released by the Department of Commerce on July 30, 2004. GDP data for 2004:II were also released on July 30, 2004.

Data incorporate new estimates of average weekly hours at work for nonproduction and supervisory workers and new information on seasonal patterns for farm workers, nonfarm proprietors and unpaid family workers, and employees of government enterprises. See *Productivity and Costs*, release dated August 10, 2004, for details.

Source: Department of Labor, Bureau of Labor Statistics.